

WHAT IS CLAIMED IS:

1. A method of setting up a communication session in a wireless communications networks, the method comprising:

requesting a communication channel setup between a user equipment and a first network element in a first network, and

indicating to the first network element that radio resource allocation is to be prevented for the communication channel before a communication session has been successfully established.

2. The method of claim 1, comprising the steps of:

forwarding the said indication to a second network element in a radio access network;

receiving the said indication in the second network element in the radio access network; and

in response to receiving said indication, the said second network element refraining to allocate radio resources for the communication channel;

3. The method of claim 1 or 2 comprising the steps of:

setting up the communication channel between the user equipment and the first network element without radio resources setting up a communication session between the user equipment and a third network element in a second network;

allocating radio resources for the communication channel.

4. The method of claim 1, wherein the said indication included in the request to setup a communication channel between the user equipment and the said first network element.

5. The method of claim 1, comprising a step of indicating to a fourth network element in the first network that radio resources are not allocated for the communication channel before a communication session has been successfully established.

6. The method of claim 1, wherein the first network is a core network

7. The method of claim 1, wherein the second network is an IMS network.

8. A method of claim 1, wherein the first network element is a SGSN

9. A method of claim 1, wherein the second network element is a RNC.

10. A method of claim 1, wherein the third network element is a CSCF.

11. A method of claim 1, wherein the fourth network element is a GGSN.

12. A method of setting up communication sessions in a wireless communications network, the method comprising:

determining by a user equipment to set up a communication session with multiple components;

setting up communication channel for each one of the components between the user equipment and a first network element;

setting up a communication session between the user equipment and a second network element.